

UNITED STATES PATENT AND TRADEMARK OFFICE



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

			•		
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/018,240	04/08/2002	Michelle Marguerite Grundy	6825.US	8802	
759	7590 03/31/2005			EXAMINER	
St. Onge Steward Johnston & Reens, LLC			LILLING, HERBERT J		
986 Bedford Street Stamford, CT 06905			ART UNIT	PAPER NUMBER	
Stannord, C1	00703	·	1651		
			DATE MAILED: 03/31/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

 		Application No.	Applicant(s)			
		10/018,240	GRUNDY ET AL.			
	Office Action Summary	Examiner	Art Unit			
		HERBERT J. LILLING	1651			
Ti Period for R	he MAILING DATE of this communication ap eply	pears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C.§ 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status			,			
1)⊠ Re	sponsive to communication(s) filed on 22 F	ebruary 2005.				
2a)⊠ Thi	s action is FINAL. 2b) Thi	s action is non-final.				
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition	of Claims					
 4) Claim(s) 1-3,7-9,11 and 20 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) is/are objected to. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 						
Application Papers						
9)☐ The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority unde	er 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s)						
2) D Notice of 0 3) Information	References Cited (PTO-892) Draftsperson's Patent Drawing Review (PTO-948) n Disclosure Statement(s) (PTO-1449 or PTO/SB/08) s)/Mail Date	4) Interview Summary (Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:				

Application/Control Number: 10/018,240

Page 2

Art Unit: 1651

1. Receipt is acknowledged of the amendment filed February 22, 2005.

- Claims 1-3, 7-9, 11 and 20 are pending in this application.
 Claims 4-6, 10 and 12-19 have been cancelled.
- 3. The rejections of the claims over the prior art have been withdrawn in view of the persuasive arguments that the abstract was not sufficient. The submitted slides were not considered since the slides were not scanned since the slides were probably colored slides.
- 4. The rejections of the product claims 1-3, 9, 11 and 20 have been maintained since Applicant has failed to overcome the rejections of paragraphs 4 and 5 of the previous office action as recited:
 - "4. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 1-20 [6 and 20 included] are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter, which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention.

Application/Control Number: 10/018,240

Art Unit: 1651

5. Applicant is required to submit the structure of the compound or components of the claimed product or composition or sufficient information that will clearly indicate the claimed compound or composition. The instant claims lack the required information, which includes the structure or sufficient properties to reasonably indicate the claimed product, or composition, which includes the melting point, boiling point, density, and molecular weight, physical and chemical properties as well as the IR, UV, NMR as some of the properties. The claimed properties must be essentially positive limitations and not intended limitations.

Page 3

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter, which the applicant regards as his invention.

Claims 1-20 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

A search and examination of the claimed product or compositions cannot be properly searched and examined absent the properties for the product or composition. The functional properties have been considered to be insufficient for a proper search and examination."

Applicant has failed to amend the claims in accordance with the above suggestions.

The product as claimed must be known for a proper search and examination. However, Applicant is entitled to go to the Board of Appeals to overturn the above rejections.

5. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 8 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Application/Control Number: 10/018,240 Page 4

Art Unit: 1651

The claim is dependent upon "claim 41" which appears to be a typographical error.

Upon correction of this error, the claim would be allowable for preparing a product based on the claimed process conditions even though the product per se may not be novel. Claim 8 would be objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

- 6. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 7. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

8. No claim is allowed.

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Examiner Lilling whose telephone number is 571-272-0918** and **Fax Number** is (703) 872-9306 or SPE Michael Wityshyn whose telephone number is 571-272-0926. Examiner can be reached Monday-Thursday from about 5:30 A.M. to about 3:00 P.M. Any inquiry of a general

Application/Control Number: 10/018,240

Art Unit: 1651

nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0196.

Page 5

Information regarding the status of an application may be obtained from the Patent Application information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://portal.uspto.gov/external/portal/pair. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

H.J.Lilling: HJL (571) 272-0918 Art Unit 1651 March 23, 2005

Dr. Herbert J. Lilling Primary Examiner

Group 1600 Art Unit 1651